



## TECHNONICOL 65 CONSTANT professional sealing foam

### Product description:

**TECHNONICOL 65 CONSTANT** professional sealing foam is a single-component polyurethane material in an aerosol container. The sealing foam is distinguished by a moderate initial expansion, and an increased volume of foam emitted. The foam has good adhesion to the majority of building materials, with the exception of PTFE, silicon and polyethylene. The sealing foam has a special formula which ensures a constant unchanging volume of foam from the moment of foaming until it fully acquires all its properties.

### Area of use:

**TECHNONICOL 65 CONSTANT** professional sealing foam is used for sealing joints, cracks, gaps during assembly of parts in construction and finishing work. It has thermal and noise insulation properties.



### Basic physical and mechanical properties:

Properties	U.M.	Value	
		65 CONSTANT	
		All-season	Winter
Total weight of cylinder	g	990±10	990±10
Volume of foam emitted from cylinder, up to	l	65	65
Drying time at (23±5)°C, not more than	min	10	10
Time of total polymerization, not more than	h	24	30
Apparent density of sealing foam, not more than	kg/m <sup>3</sup>	30	30
Thermal conductivity, not more than	V/m*K	0,03	0,03
Tensile strength at break, not less than	kN/m <sup>2</sup>	80	80
Compression strength at 10% linear deformation, not less than	kN/m <sup>2</sup>	35	35

### Operation:

**All-season TECHNOMICOL 65 CONSTANT** professional sealing foam is used at a temperature from -10°C to +35°C. The cylinder temperature is from +18 °C to +25 °C.

**Winter TECHNOMICOL 65 CONSTANT** professional sealing foam is used at a temperature from -18°C to +35°C. The cylinder temperature is from +18 °C to +25 °C.

### Storage:

The cylinders of foam should be stored and transported in a vertical position, in dry conditions at a temperature from +5°C to +25°C. A short-term reduction in temperature (for not more than 7 days) down to -20°C is permitted. It is prohibited to store the cylinder in direct sunlight and allow it to heat up to a temperature above +50°C.

Guaranteed storage life — 18 months.

### Transportation:

Cylinders of sealing foam are transported in accordance with the rules of transporting cargo applicable to the type of transport at a temperature from - 10 °C to +40 °C.

### Packaging information:

**TECHNONICOL 65 CONSTANT** professional sealing foam is supplied in metal cylinders of 1000 ml (12 per package).